				Application or Docket Number								
	*PATENT	RD	09713089									
CLAIMS AS FILED - PART I (Column 1) (Column 2)									ENTITY	OR	THAN	
T	OTAL CLAIMS	•	2	9			Г	RATE	FEE	1	RATE	FEE
R)A		MUNEER		NUMBER EXTRA			BASIC FEE 355.00		OR	BASIC FEE	710.00
TOTAL CHARGEABLE CLAIMS // minus 200 *						1		X\$ 9=		ОЯ	X\$18=	
INI	INDEPENDENT CLAIMS 3 minus 3 m						Ī	X40=		OR	Xé0=	
MR	MULTIPLE DEPENDENT CLAIM PRESENT							+135=		OR	+270=	
•11	the difference	in column 1 is	less than a	ero, enter	To in	column 2	L	TOTAL		OR	TOTAL	
	C	LAIMS AS A	MENDE	D - PAR	TB		•	ייייייייייייייייייייייייייייייייייייייי		lou	OTHER	THAN
		(Column 1)		(Cotur	Line	(Cotumn 3)		SMALL	.ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER SUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ğ	Total	. 28	Minus	- 2	Ø	- 8		X\$ 9=		OR	X\$18=	144
	independent	• 3	Minus	· · · 3				X40=		OR	X80=	
Ľ	FIRST PRESE	ENTATION OF MU	JUMPLE DE	PENDENT	CLAIM			+135=		1.	+270a	
							L	YOYA		OR	TOTAL	
							AE	DOIT. PE		JOR .	ADDIT. FEE	
		(Column 1) CLAIMS		(Colun		(Column 3)	_		Lioni			
AMENDMENT 0		REMAINING AFTER AMENDMENT		PREVIO PAID I	USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ş	Total	·26	Minus	-28		-0		X\$ 9=		OR	X\$18=	
AME	Independent	• 3 NTATION OF MU	Minus	3	CI AIM		Γ	X40-		OR	X80=	
	T BIOT T TIEGO	NI N	CHI CE OCI	ENDERN	-	المسلحاب		+135=		OR	+270=	
							AD	YOTAL OIT, FEE		OR	YOTAL ADOIT, FEE	
	e e e e e e e e e e e e e e e e e e e	(Column 1)	-10	(Colum		(Column 3)				•	• .	
ENTC		CLAIMS REMAINING AFTER AMENOMENT		PREVIO PAID F	ER USLY	PRESENT EXTRA	Γ	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMEN	Total	. 26	Minus	. 28	5	· Ø.		X\$ 9=		OR	X\$18=	
	Independent	· 3	Minus	 3		.0		X40=			X80=	
	FIRST PRESE	NTATION OF MU	LTIPLE DEF	ENDENT	CLAIM	7	-		}	OR		
• 11	the entry in colum	Ŀ	135=		OR	+270=	أرحي					
	the Tilghest Nur.	ADI	TOYAL DIT, FEE		OR ,	YOTAL LODIT, FEE						
		mber Proviously Paid bor Proviously Paid					found	in the ap	propriate box	in cot.	pen 1.	1

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 Page 2 09/013,089												
CLAIMS AS FILED - PART I (Column 1) (Column 2)								ALL E	YTITN	OR	OTHER SMALL	
TOTAL CLAIMS							F	ATE	FEE]	RATE	FEE
FO	R		NUMBER FILED 1			NUMBER EXTRA		SIC FEI	385.00	OR	BASIC FEE	770.00
10	TAL CHARGEA	BLE CLAIMS	min	us 2 0=	· Į	0		S 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	3 . mi	nus 3 =	•	>	(43=		OR	X86=		
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=	
• If the difference in column 1 is less than zero, enter *0* in column 2								TOTAL			TOTAL	
	C	LAIMS AS A	MENDED	- PAR	T III		•	JIAL	L	OR	OTHER	THAN
ن تىلىم	3°22-02	(Column 1)		(Colun	nn 2)	(Column 3)	SI	AALL	ENTITY	OR	SMALL	
NTA		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID I	BER	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	.26	Minus	- 2	3	- Ø.	×	\$ 9=		OR	X\$18=	
MEN	Independent	• 3	Minus	2		<i>-</i> Ø .	×	43=		OR	- X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+145=		+290=	
4	I.									OR OR	TOTAL	
X	-16-04	(Column 1)		(Colun	nn 2)	(Column 3)	ADDI	T. FEE			ADDIT. FEE	
NT B		CLAIMS REMAINING AFTER AMENDMENT	·	HIGH NUMI PREVIO PAID	BER	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Z DW	Total	· 26	Minus	-2	8	- Ø ·	X	9=	-	OR:	X\$18=	
AMENDMENT	Ind pendent	• 3	Minus	***	3	-0	×	43=		OR	X86=	
L	FIRST PRESE	NTATION OF MU	ILTIPLE DEP	ENDENT	CLAIM		+1	45 =	·	OR	+290=	
١,	. วว ภ	Λ .			-	-		TOTAL T. FEE		ŌВ ,	TOTAL ADDIT, FEE	
	7-23-0	(Column 1)		(Colum		(Column 3)			•			
AMENDMENT C		REMAINING AFTER AMENDMENT		PAID	BER	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	. 26	Minus	- 2	8	- DJ	XS	9=	•	OR	X\$18=	
AME	Independent	. 3	Minus	0=0 3 = 0			X4	13=		OR.	X86=	
	FIRST PRESE		+1	45=		OR	+290=					
	f the intry in colum	L	TOTAL	· .	OB 1	TOTAL						
	"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

Application or Docket Number

Application or Docket Number												nber
	. PATENT	RD 2	PD 19/712/189									
	Effective October 1, 2003 Page 3 U91113,001											
CLAIMS AS FILED - PART I (Column 2)								SMALL I	ENTITY	OR	OTHER SMALL	
TC	TAL CLAIMS							RATE	FEE	7	RATE	FEE
FO	R		NUMBER	FILED	NUMBER EXTRA			BASIC FE	€ 385.00	OR	BASIC FEE	770.00
то	TAL CHARGEA	BLE CLAIMS	mir	ายร 20=	•			XS 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	3 minus 3 = -					X43=	1	OR	X86=	
MU	LTIPLE DEPEN	IDENT CLAIM P	PRESENT					+145=		OR	+290=	
• it	the difference	in column 1 is	less than ze	ero, enter	"0" in c	column 2	ŧ	TOTAL	-		TOTAL	
_	f* C	1 AIRIC AC A	MEMBER	DAD.	T 11 .				<u> </u>	.		7744
5	-16-05°	LAIMS AS A (Column 1)	MENDEL			(Column 3)		SMALL	ENTITY	OR	OTHER SMALL	
AMENDMĘNT A	•	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID I	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
WQ7	Total	· 26	Minus	- 2	8	- Ø ,		X\$ 9=		OR	X\$18=	-
AME	Independent	• 3	Minus	•••	3	<u>= 0</u>		X43=	-	OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OR	+290=	
							L	TOTAL		OR	TOTAL	
11-15-05 (Column 1) (Column 2) (Column 3)									·	3	ADDIT. FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO	EST BER OUSLY	PRESENT EXTRA	F	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	.26	Minus	- 2	6	- Ø		X\$ 9=		OR	X\$18=	
AME	ind pendent	• 3	Minus		3	<i>- 0</i>	X43	X43=		OR	X86=	
	FIRST PRESE	NTATION OF ML	ALTIPLE DEF	ENDENT	CLAIM			+145=		OR	+290=	
							L	TOTAL		\~ \	TOTAL	
	-	(Caluma a)			· C ¹	Column C'	A	DDIT. FEE		14., <i>l</i>	ADOIT, FEE	
		(Column 1) CLAIMS		(Colum		(Column 3)	ı	·	1 4001			4000
AMENDMENT C		REMAINING AFTER AMENDMENT	·	PREVIO PAID	USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MO	Total	•	Minus	44		c		X\$ 9=		OR	X\$18=	
ME	Independent	•	Minus	***		e .		X43=	·	OR	X86=	
	FIRST PRESE	NTATION OF MI	JUTIPLE DEF	PENDENT	CLAIM		l. -	+145=			+290=	
	f the intry in colu	L	+145=		OR	TOTAL						
***	If the "Highest Nu	mber Previously Pa mber Previously Pa	ed For IN THI	IS SPACE i	s less tha	un 3, enter "3."	^	DOIT. FEE			ADDIT. FEE	<u> </u>
	The "Highest Num	nber Previously Pal	d For" (Total o	r Independi	ent) is the	e highest numbe	r lour	nd in the at	opropriate ba	ex en cont	umn.1.	